Bec'd PCT/PTO 28 MAR 2005

TRANSMITTAL OF INFOR TION DISCLOSURE STATEMENT Docket No. (Under 37 CFR 1.97(b) or 1.97(c))						
In Re Ap	oplication Of	: Morioka et al.				
Application No. Filing Date		Examiner	Customer No.	Group Art Unit	Confirmation No.	
	517,244	12/07/2004	Unknown	29175	Unknown	Unknown
Title:	HYDROGE.	N OCCLUDING MA	TERIAL AND METHOD FOR	USE THEREO	<b>F</b>	
			Address to: Commissioner for Paten P.O. Box 1450 Alexandria, VA 22313-14			
			37 CFR 1.97(b)			
2. 🗆	The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.  37 CFR 1.97(c)  The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that					
	□ the	statement specified i	n 37 CER 1 97(a)			
	the statement specified in 37 CFR 1.97(e);  OR					
the fee set forth in 37 CFR 1.17(p).						

### TION DISCLOSURE STATEMENT TRANSMITTAL OF INFOR Docket No. (Under 37 1.97(b) or 1.97(c)) 112857-402 In Re Application: Morioka et al. Customer No. Group Art Unit Confirmation No. Filing Date Examiner Application No. Unknown Unknown 29175 12/07/2004 Unknown 10/517,244 Title: HYDROGEN OCCLUDING MATERIAL AND METHOD FOR USE THEREOF Payment of Fee (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p)) A check in the amount of is attached. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 02-1818 as described below. Charge the amount of $\boxtimes$ Credit any overpayment. XCharge any additional fee required. ☐ Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Certificate of Transmission by Facsimile\* Certificate of Mailing by First Class Mail I hereby certify that this correspondence is being deposited I certify that this document and authorization to charge deposit with the United States Postal Service with sufficient postage account is being facsimile transmitted to the United States as first class mail in an envelope addressed to Patent and Trademark Office (Fax. No. "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on (Date) (Datc Signature Signature of Person Mailing Correspondence Typed or Printed Name of Person Mailing Certificate Typed or Printed Name of Person Signing Certificate \*This certificate may only be used if paying by deposit account Dated: March 28, 2005 Signature Thomas C. Basso Reg. No. 46,541 Bell, Boyd & Lloyd LLC P.O. Box 1135 Chicago, Illinois 60690-1135 Telephone: (312) 807-4310 CC:

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Morioka et al.

Appl. No.:

10/517,244

Intl Appl No.: PCT/JP03/07670

Conf. No.:

Unknown

Filed:

December 7, 2004

Title:

HYDROGEN OCCLUDING MATERIAL AND METHOD FOR USE

**THEREOF** 

Art Unit:

Unknown

Examiner:

Unknown

Docket No.: 112857-402

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

#### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 37 C.F.R. 1.97, and 37 C.F.R. 1.98, Applicants request that a citation and examination of the references cited below, and on the attached PTO-1449 form be made during the course of examination of the above-identified application for United States patent. Pursuant to 37 C.F.R. 1.98, copies of all foreign patent documents and non-patent documents are enclosed.

#### FOREIGN PATENT DOCUMENTS

Document No.	<u>Date</u>	Country
WO 97/03919	02/06/1997	WIPO
WO 01/51410 A1	07/19/2001	WIPO
10-064572	03/06/1998	Japan
2002-080202	03/19/2002	Japan
2002-128502	05/09/2002	Japan
2001-019401	01/23/2001	Japan

#### OTHER DOCUMENTS

Zaluska et al., "Sodium alanates for reversible hydrogen storage," Journal of Alloys and Compounds 298 (2000) pages 125-134.

Bogdanovic et al., "Ti-doped alkali metal aluminium hydrides as potential novel reversible hydrogen storage materials," Journal of Alloys and Compounds 253-254 (1997) pages 1Amendola et al., "An ultrasafe hydrogen generator: aqueous, alkaline borohydride solutions and Ru catalys," Journal of Power Sources 85 (2000) pages 186-189.

Amendola et al., "A safe, portable, hydrogen gas generator using aqueous borohydride solution and Ru catalyst," International Journal of Hydrogen Energy 25 (2000) pages 969-975.

Applicants look forward to early and favorable consideration of this matter.

Respectfully submitted,

BELL, BOYD & LLOYD LLC

BY

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Dated: March 28, 2005

# INFORMATION DISCIPITE CITATION IN AN APPLICATION

(Use several sheets if necessary)

PTO Form 1449

Atty Docket No.
112857-40

Application No. 10/517,244

Applicant

Morioka et al.

Filing Date 12/07/2004 Group Unknown

Examiner's Initials Document Number Date Inventor Class Subclass Filing Date If Appropriate

Examiner's	Document	Publication	TENT DOCUMEN	119	<u> </u>	Trans	lation
Initials	Number	Date	Country	Class	Subclass	Yes	No
	10-064572	03/06/1998	Japan				
	2001-019401	01/23/2001	Japan				
	2002-080202	03/19/2002	Japan				•
	2002-128502	05/09/2002	Japan				
	WO 01/51410 A1	07/19/2001	WIPO				
	WO 97/03919	02/06/1997	WIPO				

Examiner's	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
Initials				
	Zaluska et al., "Sodium alanates for reversible hydrogen storage," Journal of Alloys and Compounds 298 (2000) pages 125-134.			
	Bogdanovic et al., "Ti-doped alkali metal aluminium hydrides as potential novel reversible hydrogen storage materials," Journal of Alloys and Compounds 253-254 (1997) pages 1-9.			
	Amendola et al., "An ultrasafe hydrogen generator: aqueous, alkaline borohydride solutions and Ru catalys," Journal of Power Sources 85 (2000) pages 186-189.			
	Amendola et al., "A safe, portable, hydrogen gas generator using aqueous borohydride solution and Ru catalyst," International Journal of Hydrogen Energy 25 (2000) pages 969-975.			

Examiner:	Date Considered:			
*Examiner: Initial if citation considered, whether or not Draw line through citation if not in conformance and no				
communication to applicant.				